

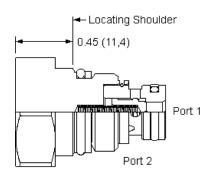
MODEL CXAA

Free flow nose to side check valve - pilot capacity CAPACITY: 20 L/min. | CAVITY: T-8A



CONFIGURATION

X Control Not Adjustable
B Cracking Pressure 15 psi (1 bar)
N Seal Material Buna-N
(none) Material/Coating Standard Material/Coating



Free-flow, nose-to-side check valves are on/off circuit components that allow free flow from the inlet (port 1) to the outlet (port 2) and block flow in the opposite direction.

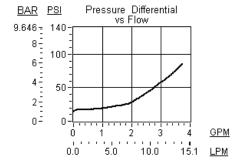
| TECHNICAL DATA |
|----------------|
|----------------|

| Cavity | T-8A |
|---------------------------|---------------------------|
| Series | Р |
| Capacity | 20 L/min. |
| Valve Hex Size | 22,2 mm |
| Valve Installation Torque | 27 - 34 Nm |
| Seal kit - Cartridge | Buna: 990-008-007 |
| Seal kit - Cartridge | Polyurethane: 990-008-002 |
| Seal kit - Cartridge | Viton: 990-008-006 |
| Model Weight | 0.05 kg. |

TECHNICAL FEATURES

- Check valves offer extremely low leakage rates with a maximum leakage of less than 1 drop per minute (0,07 cc/min).
- Will accept 5000 psi (350 bar) at ports 1 and 2.
- Incorporates the Sun floating style construction to minimize the possibility of internal parts binding due to excessive installation torque and/or cavity/cartridge machining variations.

PERFORMANCE CURVES



CONFIGURATION OPTIONS

CONTROL

| Standard Options | X | Not Adjustable | |
|------------------|-------------------|--|--|
| | CRACKING PRESSURE | | |
| Standard Options | В | 15 psi (1 bar) | |
| | Z | 1 psi (0,07 bar) | |
| | SEAL MATERIAL | | |
| Standard Options | N | Buna-N | |
| | V | Viton | |
| MATERIAL/COATING | | | |
| Standard Options | | Standard Material/Coating | |
| | /AP | Stainless Steel, Passivated | |
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